

Atty. Dkt. No. 016906-034

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Winfried JUSCHKA et al.

Title:

EXHAUST HEAT EXCHANGER IN PARTICULAR FOR MOTOR

VEHICLES

Appl. No.:

10/511,726

Filing Date: 10/18/2004

Examiner:

M. Gimie

Art Unit:

3747

INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR §1.56**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie art reference against the claims of the present application.

12/19/2005 MBEYENE1 00000069 10511726

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TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(c), before the mailing date of either a final action under 37 CFR §1.113, a notice of allowance under 37 CFR §1.311, or an action that otherwise closes prosecution in the application.

RELEVANCE OF EACH DOCUMENT

Document A24 discloses a heat exchanger.

Document A26 discloses a cooler for gaseous or fluid media, in particular an exhaust gas cooler for a combustion powered machine.

Document A32 discloses a heat exchanger, in particular an exhaust gas heat exchanger.

Unless otherwise indicated, no English translation is readily available (not considering machine-generated translations that may be freely available online, to both the Applicant and the PTO) for each of the non-English language documents. However, a commercially available English language abstract is provided herewith, where indicated on the attached Form PTO/SB/08. Inasmuch as Applicants have endeavored to provide at least one item that complies with the requirement for a "concise explanation of relevance" for each of the non-English language documents, each of these documents has been submitted in compliance with the PTO requirements and should be considered by the Examiner (37 CFR §1.97, §1.98 and MPEP §609).

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

FEE

A fee in connection with submission of an information disclosure statement under 37 CFR §1.97(c) in the amount of \$180.00 in accordance with 37 CFR §1.17(p) is attached.

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The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date December 15, 2005

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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number. Substitute for form 1449B/PTO Complete if Known 10/511,726 **Application Number** INFORMATION DISCLOSURE 10/18/2004 Filing Date STATEMENT BY APPLICANT Winfried JUSCHKA First Named Inventor Date Submitted: December 15, 2005 Group Art Unit 3747 (use as many sheets as necessary) **Examiner Name** Unassigned BANGURA 016906-0346 **Attorney Docket Number** of 2 1 Sheet

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	U.S. Patent D	ocument	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number	Kind Code ² (if known)				
	A1	1,558,139		ZIMMERMANN	10-20-1925		
-	A2	6,269,870	B1	BANZHAF ET AL.	08-07-2001		
	A3	2,488,807		CURRIE	11-22-1949		
	A4	4,133,374		YORK	01-09-1979		
	A5	6,206,086		McKEY	03-27-2001		
	A6	4,635,712		BAKER ET AL.	01-13-1987		
	Α7	2,075,511		DE BAUFRE	03-30-1937		
	A8	4,773,475		SLEEP, JR.	09-27-1988		
	A9	5,022,581		ZIMMER	06-11-1991		
	A10	4,974,569		AMPFERER ET AL.	12-04-1990		
	A11	5,584,340		DEROSIER	12-17-1996		
	A12	6,129,142		BELDAM	10-10-2000		
	A13	1,724,351		HENDERSON ET AL.	08-13-1929		
	A14	5,048,596		LU	09-17-1991		
	A15	1,780,837		NOTT	11-04-1930		
	A16	2,607,567		HOBBS	08-19-1952		
	A17	6,321,835	B1	DAMSOHN ET AL.	11-27-2001		
	A18	2004/0244946	A1	SCHINDLER	12-09-2004		
	A19	2005/0224213	A1	KAMMLER	10-13-2005		
	A20	2005/0034843	A1	SCHINDLER ET AL.	02-17-2005		

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document Office ³ Number ⁴ Kind Cod (if known			Name of Patentee or	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
	A21	GB	1,101,867		THE AIR PREHEATER COMPANY, INC.	01-31-1968			
	A22	EP	0 930 429	A2	STEYR- NUTZFAHRZEUGE ATIENGESELLSCHAFT	07-21-1999		Abst.	
	A23	DE	199 07 163	A1	BEHR GMBH & CO.	10-28-1999		Abst.	
	A24	DE	29 30 577	A1	WIESSNER GMBH	02-12-1981			
	A25	GB	2 164 738	A	SUDDEUTSCHE KUHLERFABRIK JULIUS FR BEHR GMBH & CO. KG	03-26-1986			
	A26	DE	296 12 361	U1	GUSTAV WAHLER u CO.	10-10-1996			
	A27	DE	34 35 093	A1	SUEDDEUTSCHE KUEHLER BEHR	04-03-1986		Abst.	
	A28	FR	2 625 301	A3	VALEO CHAUSSON THERMIQUE	06-30-1989		Abst.	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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	Substitute for	form 1449B/	PTO		Complete if Known	120
	INFORMATIO	N DISCLO	SURE	Application Number	10/511,726	10
	STATEMENT	BY APPLI	CANT	Filing Date	10/18/2004	DEC 1 5 2005
	Date Submitted:	Docombor	15 2005	First Named Inventor	Winfried JUSCHKA	12 3
	Date Submitted.	December	15, 2005	Group Art Unit	3747	10
•	(use as many sh	neets as ne	cessary)	Examiner Name	Unassigned	4 TANDEMART
Sheet	2	of	2	Attorney Docket Number	016906-0346	ADEN.

Examiner Initials*	Cite No. ¹	Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (if known)		Kind Code ⁵	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	A29	DE	100 09 179	A1	XCELLSIS GMBH	09-06-2001		Abst.
	A30	EP	0 422 370	B1	PORSCHE AG	04-17-1991		Abst.
	A31	DE	196 54 368	A1	BEHR GMBH & CO.	06-25-1998	-	Abst.
	A32	DE	296 22 411	U1	BEHR GMBH & CO.	03-27-1997		

	NON PATENT LITERATURE DOCUMENTS								
Examiner Initials*									

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Examiner Signature		Date Considered	

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